IAP7 Rec'd PCT/PTO 12 JUL 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0484											
	CC	DNCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/574,773											
		NAL APPLICATION NO. INTERNATIONAL FILING DATE 10/08/2004	PRIORITY DATE CLAIMED 10/08/2003											
TITL	E OF IN	/ENTION												
	COMPONENT AND USE THEREOF AND METHOD FOR THE PRODUCTION THEREOF APPLICANT(S) FOR DO/EO/US													
	Christian MERKLE, Walter WOLF													
Арр	licant her	ewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communicated by the International Bureau).												
		has been communicated by the International Bureau.												
		is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
iten	ns 11 to 2	0 below concern other document(s) or information included:												
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.											
13.		A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.	·											
17.		A computer-readable form of the sequence listing in accordance with PCT												
18.		A second copy of the published international application under 35 U.S.C. $ \label{eq:condition} % \begin{center} \end{constraint} \begin{center} \end{center} cent$	154(d)(4).											
19.		A second copy of the English language translation of the international app	olication under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information: Power of Attorney and Statement Under 37 C	CFR 3.73(b).											

FORM PTO-1390 (Modified)

Old Turk District (in the Control of								Y'S DOCKET NUMBER 06-0484				
	g fees have	been su										
21. 🛛	Basic nation				\$:	300	\$	0.00				
22. 🛛	Examinati											
	tional prelimi		\$	0.00								
All other	ons of PCT A	Micie 33(1)-										
23.	Search fe		 									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as an International Searching Authority \$100												
International Search Report prepared and provided to the Office \$400									1			
All other	situations				\$	500	\$	0.00				
				22 and 23 =			\$	0.00				
seq	litional fee for uence listing for each add	or computer										
Total She	eets Extra	sheets	Number of each additional 50 or fra thereof (round up to a whole numb						,			
26 - 1	00 = 0	/50 =		0		x \$250.00	\$	0.00				
Surchard	e of \$130.00	for furnishing	ng the oa	ath or declaration later tha	n 30 mon		\$	0.00				
earliest c	laimed priorit	y date (37 C	FR 1.492	2(e))								
CL	CLAIMS NUMB			NUMBER EXTRA	RATE		\$					
Total	I Claims	27	- 20 =	7	x\$	50.00	\$	0.00				
Independ	dent Claims	1	- 3 =	0	x \$	200.00	\$	0.00				
	LE DEPENDI	<u> </u>	(S) (if ann	nlicable)	+\$	360.00	\$					
NIOCTII L			() («FF	TOTAL OF ABOV			\$	0.00				
	Applicant clair	me emall ant	ity status	s. See 37 CFR 1.27. Fees			\$	0.00				
	educed by 1/2		illy status			UBTOTAL =						
			\$	0.00								
1	•		-	English translation later th	an 30 mo	nths	\$					
from the	earliest claim	led priority d	ate (37 C	CFR 1.492(i)).	AI NATIC	NAL FEE =	\$	0.00				
Egg for re	ecording the	enclosed as	sianment	t (37 CFR 1.21(h)). The as			\$					
				et (37 CFR 3.28, 3.31). 40			*					
accompa	anica by an a					NCLOSED =	\$	0.00				
				TOTAL		1020025		mount to be	· ·			
							^	refunded:				
								charged:				
a. 🗆	A check i	n the amou	int of \$0	0.00 to cover the above	fees is e	nclosed	L		L			
1 -												
b. 🗆			•	Account No. <u>19-0741</u> in et is enclosed.	the amo	unt of		to cover the al	oove fees.			
c. 🛛	The Com	missioner	is hereb	by authorized to charge count No. <u>19-0741</u> . A d	any ado	litional fees	which	may be require	ed, or credit any			
		•		redit card. WARNING:	-				ic Cradit card			
d. □	informati 2038.	on should	not be	included on this form.	Provide	credit card	informa	ation and autho	rization on PTO-			
NOTE: 1.137(a	Where an	appropri	ate time I and gr	e limit under 37 CFR ranted to restore the Ir	1.495 ha nternatio	as not beer onal Applica	n met,	a petition to pending stat	revive (37 CFR us.			
SEND A	ALL CORRE	ESPONDE	Achilaal									
	Folov &	Lardner Li	SIGNATI									
1	•	er Number	L. Schwaab									
	Custome	i ianilinei	. 22420	U		NAME	·					
25,479												
1			RATION NUMBER									